DEC 07 2007 E

Attorney Docket No.: COOL-01500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 3744

162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700

Customer No.: 28960

Examiner: Pettitt, John F.

TRANSMITTAL LETTER

In re Application of:

Peng Zhou et al.

Serial No.: 10/643,638

Filed: August 18, 2003

For: BOILING

BOILING TEMPERATURE DESIGN IN PUMPED MICROCHANNEL COOLING

LOOPS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed please find a Supplemental Information Disclosure Statement, a Certification pursuant to 37 C.F.R. § 1.97(e) for the Supplemental Information Disclosure Statement, Form PTO-1449, and one reference for filing in the U.S. Patent and Trademark Office.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. <u>08-1275</u>. An originally executed duplicate of this transmittal is enclosed for this purpose.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: December 5,2007

Jonathan O. Owens Reg. No.: 37,902

Attorneys for Applicants

CERTIFICATE OF MAILING (37 GPR) 18(a)*

I hereby certify that this priper (along with cry ext.-red to at letting attached or enclosed) is being depended with the Postal Service on the date shown below with surfacein postage as first class mail in an enclose addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 2313-1450.

Date: 2/55/0 Ru Constant



Attorney Docket No.: COOL-01500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

) Group Art Unit: 3744

Peng Zhou et al.

Examiner: Pettitt, John F

Serial No.: 10/643,638

CERTIFICATION FOR

Filed: August 18, 2003

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37
CFR § 1.97(e)

For: BOILING TEMPERATURE

162 N. Wolfe Road

DESIGN IN PUMPED
MICROCHANNEL COOLING

Sunnyvale, CA 94086 (408) 530-9700

LOOPS

Customer No.: 28960

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This certification is being made for the Supplemental Information Disclosure Statement accompanying this certification.

Certification

I hereby certify that the references contained in this supplemental information disclosure statement were cited within a Foreign Office Action mailed on September 5, 2007. Accordingly, the references contained in the supplemental information disclosure statement were cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of the statement. 37 C.F.R. 1.97(e)(1).

PATENT

Attorney Docket No.: COOL-01500

Identification of Person Making Certification

The person making this certification is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: December 5, 2007

Jonathan O. Owens Reg. No.: 37,902

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))
Leareby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as tirst class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

Date: 12/5/07 By: Cegnalon



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Peng Zhou et al.

Serial No.: 10/643,638

Filed: August 18, 2003

For: BOILING TEMPERATURE DESIGN IN PUMPED MICROCHANNEL COOLING

LOOPS

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313

Sir:

Group Art Unit: 3744

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

162 N. Wolfe Road Sunnyvale, CA 94086 (408) 530-9700

Examiner: Pettitt, John F.

Customer No. 28960

The citations listed below may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

U.S. Patent No.: 5,016,090;
U.S. Patent No.: 5,269,372;
U.S. Patent No.: 6,397,932 B1

U.S. Publication No.: 2002/0152761 A1; and
 European Patent No.: EP 1 154 476 A1.

PATENT Attorney Docket No.: COOL-01500

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of this citation constitutes prior art.

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: Seember 5,2007

Jonathan O. Owens Reg. No.: 37,902

Attorneys for Applicants

CERTIFICATE OF MAILING (A7 CFR\$ 1.8(a))

Thereby certify that sure paper (along with any referred to as being attached or enclosed) is being datached with the U.S.

Postal Service on the date shown below with sufficient postage as first class and it an envelope addressed to the:
Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

- 2 -